CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Fire Alarm Devices for the Hearing Impaired

LISTEE: Edwards Systems Technology, 6411 Parkland Drive, Sarasota, FL 34243

Contact: Leon Newsome (941) 739-4276 Fax (941) 739-4334

DESIGN: Models "EST" 757-3A-CS, -5A-CS, -7A-CS, -8A-CS; "Mirtone" INT-3AC, -5AC, -7AC, -8AC;

"Edwards" 2457CS-15, -30, 15/75, -110 chime strobes. Unit may be followed by A through Z to indicate product color. Refer to listee's data sheet for additional detailed product

description and operational considerations.

RATING: Candela rating for wall mount

-5A, -5Ac, 15: 15cd -3A, -3AC, -30: 30cd -7A, -7AC, 15/75: 15/75cd -8A, -8AC, -110: 110cd

Candela Rating for ceiling mount:

-3A, -3AC, -30: 15cd, -8A, -8AC, -110: 60 cd

Electrical: 20-24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction. All units are intended for wall mount except for Models with suffix -3A and -8A are also suitable for ceiling mount. For ceiling mount strobes, the candela ratings are reduced as shown under

rating.

MARKING: Listee's name, model number, candela/electrical rating and UL label.

APPROVAL: Listed as chime/strobes for use with separately listed compatible control units. Suitable for the

hearing impaired and for indoor use only. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition is required, the appliances must be used with a fire alarm control unit that can generate the

temporal pattern signal. Refer to manufacturer's Installation Manual for details.

NOTE: Formerly 7125-1388:202

11-02-2002



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 17, 2003 Listing Expires June 30, 2004

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager